

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Selifonov et al.

Attooy Dket No.: MXGNP002X1/0159.210

Application No.: 09/495,668

Examiner: Kim J. Young

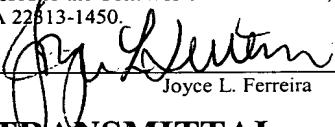
Filed: February 1, 2000

Group: 1631

**Title: METHODS OF POPULATING DATA
STRUCTURES FOR USE IN
EVOLUTIONARY SIMULATIONS**

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on May 5, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: 

Joyce L. Ferreira

RULE §1.312 AMENDMENT TRANSMITTAL

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	156	MINUS	160	00	x 9 =	x 18 =
Independent Claims	09	MINUS	09	00	x 44 =	x 88 =
Multiple Dependent Claim Present and Fee Not Previously Paid					\$150.00	\$300.00
				Total	\$	\$

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. MXGNP002X1).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP


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Reg. No. 31,314

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Berkeley, CA 94704-0778

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Attorney Docket No.:
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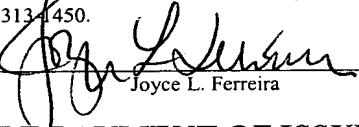
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**AMENDMENT AFTER ALLOWANCE, BEFORE PAYMENT OF ISSUE FEE
PURSUANT to 37 C.F.R. §1.312 (a)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Allowance/Issue Fee dated February 7, 2005, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 23 of this paper.